


|  |                         |  |   |  |
|--|-------------------------|--|---|--|
| <b>Issue Classification</b><br> | Application/Control No. |  | Applicant(s)/Patent under Reexamination |  |
|  | 10/611,845              |  | KUO ET AL.                              |  |
|  | Examiner                |  | Art Unit                                |  |
|  | Kyle M. Riddle          |  | 3748                                    |  |

| ISSUE CLASSIFICATION   |          |   |   |      |   |                                   |       |       |     |                             |                         |
|--|----------|---|---|------|---|-----------------------------------|-------|-------|-----|-----------------------------|-------------------------|
| ORIGINAL   |          |   |   |      | CROSS-REFERENCE(S)  |                                   |       |       |     |                             |                         |
| CLASS  | SUBCLASS |   |   |      | CLASS   | SUBCLASS (ONE SUBCLASS PER BLOCK) |       |       |     |                             |                         |
| 123  | 90.15    |   |   |      | 123   | 90.16                             | 90.17 | 90.18 | 320 | 198F                        |                         |
| INTERNATIONAL CLASSIFICATION   |          |   |   |      |   |                                   |       |       |     |                             |                         |
| F  | 0        | 1 | L | 1/34 |   |                                   |       |       |     |                             |                         |
|  |          |   |   | /    |   |                                   |       |       |     |                             |                         |
|  |          |   |   | /    |   |                                   |       |       |     |                             |                         |
|  |          |   |   | /    |   |                                   |       |       |     |                             |                         |
|  |          |   |   | /    |   |                                   |       |       |     |                             |                         |
| <i>Kyle M. Riddle</i> 9/27/05<br>Kyle M. Riddle<br>(Assistant Examiner) (Date) |          |   |   |      | <b>THOMAS DENION</b><br><b>SUPERVISORY PATENT EXAMINER</b><br><b>TECHNOLOGY CENTER 3700</b><br>(Primary Examiner) (Date) <i>9/27/05</i> |                                   |       |       |     | Total Claims Allowed: 39    |                         |
| <i>Sam Brown</i> 9/28/05<br>(Legal Instruments Examiner) (Date)                |          |   |   |      |   |                                   |       |       |     | O.G.<br>Print Claim(s)<br>1 | O.G.<br>Print Fig.<br>2 |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |               |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |  |  |
|--|---------------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|--|--|
| Final  | Original      | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original |  |  |
| 1  | (1)           | 28    | 31       |                              | 61       |       | 91       |                               | 121      |       | 151      |                                 | 181      |  |  |
| 2  | 2             | 29    | 32       |                              | 62       |       | 92       |                               | 122      |       | 152      |                                 | 182      |  |  |
| 3  | 3             | 30    | 33       |                              | 63       |       | 93       |                               | 123      |       | 153      |                                 | 183      |  |  |
| 4  | 4             | 31    | 34       |                              | 64       |       | 94       |                               | 124      |       | 154      |                                 | 184      |  |  |
| 5  | 5             | 32    | 35       |                              | 65       |       | 95       |                               | 125      |       | 155      |                                 | 185      |  |  |
| 6  | 6             | 33    | 36       |                              | 66       |       | 96       |                               | 126      |       | 156      |                                 | 186      |  |  |
| 7  | 7             | 34    | (37)     |                              | 67       |       | 97       |                               | 127      |       | 157      |                                 | 187      |  |  |
| 8  | 8             | 35    | 38       |                              | 68       |       | 98       |                               | 128      |       | 158      |                                 | 188      |  |  |
| 9  | 9             | 36    | (39)     |                              | 69       |       | 99       |                               | 129      |       | 159      |                                 | 189      |  |  |
| 10   | 10            | 37    | 40       |                              | 70       |       | 100      |                               | 130      |       | 160      |                                 | 190      |  |  |
| 11   | 11            | 38    | 41       |                              | 71       |       | 101      |                               | 131      |       | 161      |                                 | 191      |  |  |
| 12   | 12            | 39    | 42       |                              | 72       |       | 102      |                               | 132      |       | 162      |                                 | 192      |  |  |
| 13   | 13            |       | 43       |                              | 73       |       | 103      |                               | 133      |       | 163      |                                 | 193      |  |  |
| 14   | 14            |       | 44       |                              | 74       |       | 104      |                               | 134      |       | 164      |                                 | 194      |  |  |
|  | 15            |       | 45       |                              | 75       |       | 105      |                               | 135      |       | 165      |                                 | 195      |  |  |
|  | 16            |       | 46       |                              | 76       |       | 106      |                               | 136      |       | 166      |                                 | 196      |  |  |
| 15   | (17)          |       | 47       |                              | 77       |       | 107      |                               | 137      |       | 167      |                                 | 197      |  |  |
| 16   | 18            |       | 48       |                              | 78       |       | 108      |                               | 138      |       | 168      |                                 | 198      |  |  |
|  | <del>19</del> |       | 49       |                              | 79       |       | 109      |                               | 139      |       | 169      |                                 | 199      |  |  |
| 17   | 20            |       | 50       |                              | 80       |       | 110      |                               | 140      |       | 170      |                                 | 200      |  |  |
| 18   | 21            |       | 51       |                              | 81       |       | 111      |                               | 141      |       | 171      |                                 | 201      |  |  |
| 19   | 22            |       | 52       |                              | 82       |       | 112      |                               | 142      |       | 172      |                                 | 202      |  |  |
| 20   | 23            |       | 53       |                              | 83       |       | 113      |                               | 143      |       | 173      |                                 | 203      |  |  |
| 21   | 24            |       | 54       |                              | 84       |       | 114      |                               | 144      |       | 174      |                                 | 204      |  |  |
| 22   | 25            |       | 55       |                              | 85       |       | 115      |                               | 145      |       | 175      |                                 | 205      |  |  |
| 23   | 26            |       | 56       |                              | 86       |       | 116      |                               | 146      |       | 176      |                                 | 206      |  |  |
| 24   | 27            |       | 57       |                              | 87       |       | 117      |                               | 147      |       | 177      |                                 | 207      |  |  |
| 25   | 28            |       | 58       |                              | 88       |       | 118      |                               | 148      |       | 178      |                                 | 208      |  |  |
| 26   | 29            |       | 59       |                              | 89       |       | 119      |                               | 149      |       | 179      |                                 | 209      |  |  |
| 27   | (30)          |       | 60       |                              | 90       |       | 120      |                               | 150      |       | 180      |                                 | 210      |  |  |